

Project Name	Project Milestone	AO Project Deadline	Actual Completion Dates	Project Status
<u>Phase I Projects</u>				
Bird/Lang RTC Projects	Construction Start	3/17/2014	2/24/2014	Complete
	Completion Date	9/2/2014		Projected to be Completed During Next Reporting Period; Completion has been delayed; See 4.IMPLEMENTATION ISSUES
	Operations/ Optimization (RTC)	9/3/2014 – 9/3/15		Projected to be Started During Next Reporting Period ; Operations/optimization to commence following construction completion; See 4.IMPLEMENTATION ISSUES
<u>Foundation Projects</u>				
Foundation 1 - Smith Street Storage	Engineering Start	3/18/2014	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015		Projected to be Completed During Next Reporting Period (Project has been split into a partial separation project, the engineering for which will be completed by 3/18/15 and an in-line storage project, the engineering for which is expected to be completed before June 30, 2015, but after March 18, 2015).
	Notice to Proceed	3/18/2015		Projected to be Completed During Next Reporting Period
	Substantial Completion	3/18/2017		
Foundation 2 - SPP Optimization (20 projects)	Engineering Start	3/1/2014	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015		Projected to be Completed During Next Reporting Period
	Notice to Proceed	3/1/2014	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017		
SPP 180 Optimization	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
SPP 331 Optimization	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015		Projected to be Completed During Next Reporting Period
	Notice to Proceed	---		
	Substantial Completion	3/18/2017		

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<i>SPP 036 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015	1/20/2014	Complete
	Notice to Proceed	---	5/30/2014	Complete
	Substantial Completion	3/18/2017	8/4/2014	Complete
<i>SPP 217 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015		Projected to be Completed During Next Reporting Period
	Notice to Proceed	---		
	Substantial Completion	3/18/2017		
<i>SPP 318 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015		Projected to be Completed During Next Reporting Period
	Notice to Proceed	---		
	Substantial Completion	3/18/2017		
<i>SPP 097A Optimization</i>	Engineering Start	---	3/1/2014	Complete
	Engineering Completion	3/18/2015		Projected to be Completed During Next Reporting Period
	Notice to Proceed	---		
	Substantial Completion	3/18/2017		
<i>SPP 122 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
<i>SPP 163 Optimization</i>	Engineering Start	---	3/1/2014	Complete
	Engineering Completion	3/18/2015	11/25/2014	Complete
	Notice to Proceed	---		Projected to be Completed During Next Reporting Period
	Substantial Completion	3/18/2017		
<i>SPP 165 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete

Project Name	Project Milestone	AO Project Deadline	Actual Completion Dates	Project Status
<i>SPP 165A Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015	4/4/2014	Complete
	Notice to Proceed	---	7/25/2014	Complete
	Substantial Completion	3/18/2017	11/3/2014	Complete
<i>SPP 178 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2015	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
<i>SPP 335B Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
<i>SPP 336A Optimization</i>	Engineering Start	---	1/1/2014	Complete
	Engineering Completion	---		Projected to be Completed During Next Reporting Period
	Notice to Proceed	---		
	Substantial Completion	3/18/2017		
<i>SPP 341A Optimization</i>	Engineering Start	---	1/1/2014	Complete
	Engineering Completion	---		Field conditions may require modifications to planned optimization.
	Notice to Proceed	---		
	Substantial Completion	3/18/2017		
<i>SPP 342B Optimization</i>	Engineering Start:	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
<i>SPP 001 Optimization</i>	Engineering Start:	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	3/27/2014	Complete
	Notice to Proceed	---	6/16/2014	Complete
	Substantial Completion	3/18/2017	12/12/2014	Complete

Project Name	Project Milestone	AO Project Deadline	Actual Completion Dates	Project Status
<i>SPP 183 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
<i>SPP 283 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
<i>SPP 211 Optimization</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2017	Prior to 1/1/2014	Complete
Foundation 3 - Remaining RTC (14 sites)	Engineering Start	3/18/2016		
	Notice to Proceed	3/18/2017		
	Engineering Completion	3/18/2023		
	Substantial Completion	3/18/2024		
<i>Hertel Northwest In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Hertel South In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Hertel Northeast In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		

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<i>Bird East In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>East Ferry In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Colorado In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>North Bailey In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>South Bailey In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Roslyn In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Kay In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		

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<i>Amherst Quarry Off-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Fillmore North In-Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Gibson CSO Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
<i>Montgomery CSO Line Storage</i>	Engineering Start	---		
	Engineering Completion	---		
	Notice to Proceed	---		
	Substantial Completion	3/18/2024		
Foundation 4 - Hamburg Drain Optimizations	Engineering Start	3/18/2015	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2017		
	Notice to Proceed	3/18/2016		
	Substantial Completion	3/18/2018		
Foundation 4 - Hamburg Drain Storage	Engineering Start	3/18/2028		
	Engineering Completion	3/18/2030		
	Notice to Proceed	3/18/2030		
	Substantial Completion	3/18/2032		
<u>WWTP</u>				
WWTP Improvement Project Alternative C2	Engineering Start	3/18/2015		Projected to be Completed During Next Reporting Period
	Engineering Completion	3/18/2019		
	Notice to Proceed	3/18/2017		
	Substantial Completion	3/18/2022		

Project Name	Project Milestone	AO Project Deadline	Actual Completion Dates	Project Status
<u>Green Infrastructure Projects</u>				
Green 1 - Pilot Projects – 267-acres of GI control	Engineering Start	3/1/2014	Prior to 1/1/2014	Complete
	Engineering Completion	3/18/2016		
	Substantial Completion	3/18/2018		
<i>2001-2013 Demolitions</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2018	See GI Master Plan Appendix 7-1	Complete
<i>2014-2018 Demolitions</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---		
	Substantial Completion	3/18/2018		
<i>PUSH Blue Projects</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---		
	Substantial Completion	3/18/2018		
<i>Carlton Street Porous Asphalt</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2018	7/25/2014	Complete
<i>Fillmore Avenue Porous Parking Lots and Green Lots</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2018		Projected to be Completed During Next Reporting Period
<i>Ohio Street</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2018		Projected to be Completed During Next Reporting Period
<i>Kenmore Avenue</i>	Engineering Start	---	4/30/2014	Complete
	Engineering Completion	---		
	Substantial Completion	3/18/2018		

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<i>Genesee Gateway Project</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---		
	Substantial Completion	3/18/2018		
<i>Allen Street</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---		
	Substantial Completion	3/18/2018		
<i>Niagara Street</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---		
	Substantial Completion	3/18/2018		
Green 2 – 410 acres of GI Control	Engineering Start:	3/18/2019		
	Engineering Completion:	3/18/2023		
	Substantial Completion:	3/18/2024		
Green 3 – 375 acres of GI Control	Engineering Start:	3/18/2023		
	Engineering Completion:	3/18/2028		
	Substantial Completion:	3/18/2029		
Green 4 – 263 acres of GI Control	Engineering Start:	3/18/2028		
	Engineering Completion:	3/18/2033		
	Substantial Completion:	3/18/2034		
<u>Gray Projects</u>				
CSOs 014/15 – Erie Basin In-line storage and optimization	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	3/18/2014	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2015	12/29/2014	Complete
<i>SPPs 206A&B</i>	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	5/30/2014	Complete
	Substantial Completion	3/18/2015	12/29/2014	Complete

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SPP 035	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	Prior to 1/1/2014	Complete
	Substantial Completion	3/18/2015	5/31/2014	Complete
SPP 036	Engineering Start	---	Prior to 1/1/2014	Complete
	Engineering Completion	---	Prior to 1/1/2014	Complete
	Notice to Proceed	---	5/30/2014	Complete
	Substantial Completion	3/18/2015	12/5/2014	Complete
CSO 013 – Satellite storage, conveyance, FM & PS	Engineering Start	3/18/2019		
	Engineering Completion	3/18/2020		
	Notice to Proceed	3/18/2020		
	Substantial Completion	3/18/2022		
North Relief – Interceptor	Engineering Start	3/18/2019		
	Engineering Completion	3/18/2022		
	Notice to Proceed	3/18/2022		
	Substantial Completion	3/18/2026		
CSOs 010, 008/010, 061, 004 – Underflow capacity upsizing	Engineering Start	3/18/2021		
	Engineering Completion	3/18/2023		
	Notice to Proceed	3/18/2023		
	Substantial Completion	3/18/2024		
SPP 337 (CSO 053) – Satellite storage, conveyance, FM & PS	Engineering Start	3/18/2023		
	Engineering Completion	3/18/2025		
	Notice to Proceed	3/18/2025		
	Substantial Completion	3/18/2027		
SPP 336A&B (CSO 053) – Satellite storage, conveyance, FM & PS	Engineering Start	3/18/2024		
	Engineering Completion	3/18/2026		
	Notice to Proceed	3/18/2026		
	Substantial Completion	3/18/2029		

Project Name	Project Milestone	AO Project Deadline	Actual Completion Dates	Project Status
Jefferson Avenue & Florida Street (CSO 053) – Satellite storage, conveyance and FM	Engineering Start	3/18/2025		
	Engineering Completion	3/18/2027		
	Notice to Proceed	3/18/2027		
	Substantial Completion	3/18/2030		
CSO 055 – Satellite storage, conveyance, FM & PS	Engineering Start:	3/18/2027		
	Engineering Completion:	3/18/2030		
	Notice to Proceed:	3/18/2030		
	Substantial Completion:	3/18/2034		
CSOs 028/044/047 – Satellite storage, conveyance, FM & PS	Engineering Start:	3/18/2028		
	Engineering Completion:	3/18/2031		
	Notice to Proceed:	3/18/2031		
	Substantial Completion:	3/18/2034		
CSO 052 – Satellite storage, conveyance, FM & PS	Engineering Start:	3/18/2030		
	Engineering Completion:	3/18/2032		
	Notice to Proceed:	3/18/2032		
	Substantial Completion:	3/18/2034		
CSO 064 – Satellite storage, conveyance, FM & PS	Engineering Start:	3/18/2030		
	Engineering Completion:	3/18/2032		
	Notice to Proceed:	3/18/2032		
	Substantial Completion:	3/18/2034		